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Attorney Docket No.: 81872.0011

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To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kazuo MORI signed on August 11, 2000
Oleg RYABOV signed on August 11, 2000
Yoshio NAGATO signed on August 4, 2000

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

KYOCERA CORPORATION
6, Takeda Tobadono-cho
Fushimi-ku, Kyoto 612-8501 Japan

and

Koji KAJIMURA
3-1, Kasumigaseki 1-chome
Chiyoda-ku, Tokyo 100-0013 Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

ic-862 U.S. PTO
09/650951
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3. Nature of conveyance:

☒ Assignment

Execution Date: August 4 and 11, 2000

09/650951

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: August 4 and 11, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Louis A. Mok, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

[Signature]
Louis A. Mok

Date: August 29, 2000

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

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Assistant Commissioner for Patents
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Washington, D.C. 20231

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1)	Kazuo MORI	(5)
(2)	Oleg RYABOV	(6)
(3)	Yoshio NAGATO	(7)
(4)		(8)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9)	Insert name of Assignee	(9)	Koji KAJIMURA, Secretary of Agency of Industrial Science and Technology
(10)	Insert state of Incorporation of Assignee	(10)	of 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-0013, Japan and KYOCERA CORPORATION of 6, Takeda Tobadono-cho, Fushimi-ku,
(11)	Insert address of Assignee	(11)	Kyoto 612-8501, Japan

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as SIGNAL PROCESSING SYSTEM AND SIGNAL PROCESSING METHOD FOR CUTTING TOOL WITH ABRASION SENSOR for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number

(13) Insert Date of Signing of Application

(13) on

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: <u>8/11/00</u>	Signature of Inventor <u>Kazuo Mori</u>
Date: <u>8.11.2000</u>	Signature of Inventor <u>Oleg Ryabov</u>
Date: <u>Aug. 4, 2000</u>	Signature of Inventor <u>Yoshio Nagato</u>
Date: _____	Signature of Inventor _____